

#4

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

**Title of Invention** PLANT LIPOXYGENASES

As the below named inventor(s), I/we declare that:

**COPY OF PAPERS  
ORIGINALLY FILED**



This declaration is directed to:

- ☐ The attached application, or  
☒ Application No. 10/059,909, filed on January 29, 2002,  
☐ as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**

Inventor one: EDGAR B. CAHOON

Signature: \_\_\_\_\_

Citizen of: UNITED STATES

Inventor two: ANTHONY J. KINNEY

Signature: *Anthony J. Kinney*

Citizen of: UNITED KINGDOM

Inventor three: THEODORE M. KLEIN

Signature: *Theodore M. Klein*

Citizen of: UNITED STATES

Inventor four: JIAN-MING LEE

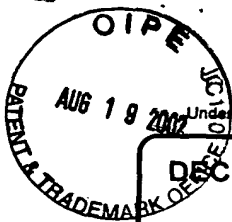
Signature: \_\_\_\_\_

Citizen of: PEOPLES REPUBLIC OF CHINA

☒ Additional inventors are being named on 1 additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief

FULL NAME OF INVENTOR(S)	
Inventor five:	RICHARD W. PEARLSTEIN
Signature:	Citizen of: UNITED STATES
Inventor six:	J. ANTONI RAFALSKI
Signature:	Citizen of: UNITED STATES
Inventor seven:	JENNIE BIH-JIEN SHEN
Signature:	Citizen of: UNITED STATES
Inventor eight:	CATHERINE J. THORPE
Signature:	Citizen of: UNITED KINGDOM
FULL NAME OF INVENTOR(S)	
Inventor nine:	SCOTT V. TINGEY
Signature:	Citizen of: UNITED STATESJ
Inventor ten:	ZUDE WENG
Signature:	Citizen of: PEOPLES REPUBLIC OF CHINA



COPY OF PAPERS  
ORIGINALLY FILED

PTO/SB/01A (10-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention PLANT LIPOXYGENASES

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, or  
☒ Application No. 10/059,909, filed on January 29, 2002,  
☐ as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**

Inventor one: EDGAR B. CAHOON

Signature: Edgar B. Cahoon Citizen of: UNITED STATES

Inventor two: ANTHONY J. KINNEY

Signature: \_\_\_\_\_ Citizen of: UNITED KINGDOM

Inventor three: THEODORE M. KLEIN

Signature: \_\_\_\_\_ Citizen of: UNITED STATES

Inventor four: JIAN-MING LEE

Signature: \_\_\_\_\_ Citizen of: PEOPLES REPUBLIC OF CHINA

☒ Additional inventors are being named on 1 additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief

FULL NAME OF INVENTOR(S)	
Inventor five:	<u>RICHARD W. PEARLSTEIN</u>
Signature:	<u>Citizen of: UNITED STATES</u>
Inventor six: <u>J. ANTONI RAFALSKI</u>	
Signature:	<u>Citizen of: UNITED STATES</u>
Inventor seven: <u>JENNIE BIH-JIEN SHEN</u>	
Signature:	<u>Citizen of: UNITED STATES</u>
Inventor eight: <u>CATHERINE J. THORPE</u>	
Signature: <u>Catherine J. Thorpe</u>	<u>Citizen of: UNITED KINGDOM</u>
FULL NAME OF INVENTOR(S)	
Inventor nine:	<u>SCOTT V. TINGEY</u>
Signature:	<u>Citizen of: UNITED STATESJ</u>
Inventor ten: <u>ZUDE WENG</u>	
Signature:	<u>Citizen of: PEOPLES REPUBLIC OF CHINA</u>



COPY OF PAPERS  
ORIGINALLY FILED

PTO/SB/01A (10-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention **PLANT LIPOXYGENASES**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, or  
☒ Application No. 10/059,909, filed on January 29, 2002,  
☐ as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**

Inventor one: EDGAR B. CAHOON

Signature: \_\_\_\_\_ Citizen of: UNITED STATES

Inventor two: ANTHONY J. KINNEY

Signature: \_\_\_\_\_ Citizen of: UNITED KINGDOM

Inventor three: THEODORE M. KLEIN

Signature: \_\_\_\_\_ Citizen of: UNITED STATES

Inventor four: JIAN-MING LEE

Signature:  Citizen of: PEOPLES REPUBLIC OF CHINA

☒ Additional inventors are being named on 1 additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief

FULL NAME OF INVENTOR(S)	
Inventor five:	<u>RICHARD W. PEARLSTEIN</u>
Signature:	Citizen of: <u>UNITED STATES</u>
Inventor six: <u>J. ANTONI RAFALSKI</u>	
Signature:	Citizen of: <u>UNITED STATES</u>
Inventor seven: <u>JENNIE BIH-JIEN SHEN</u>	
Signature:	Citizen of: <u>UNITED STATES</u>
Inventor eight: <u>CATHERINE J. THORPE</u>	
Signature:	Citizen of: <u>UNITED KINGDOM</u>
FULL NAME OF INVENTOR(S)	
Inventor nine:	<u>SCOTT V. TINGEY</u>
Signature:	Citizen of: <u>UNITED STATES</u>
Inventor ten: <u>ZUDE WENG</u>	
Signature:	Citizen of: <u>PEOPLES REPUBLIC OF CHINA</u>